Blakely, Sokoloff, Taylor & Zafman LLP
Title: METHOD FOR INCREASING FERROELECTRIC
CHARACTERISTICS OF POLYMER MEMORY CELLS
1st Named Inventor: Hitesh Windlass (310) 207-3800 Docket No.: 42P16665 Express Mail No.: EV339916710US Sheet: 1 of 3 **HEAT POLYMER MATERIAL** 10 TO AT LEAST THE CURIE TEMPERATURE OF THE POLYMER MATERIAL ALIGN THE DOMAINS OF 12 THE POLYMER MATERIAL IN A DIRECTION **COOL THE POLYMER** 14 MATERIAL WHILE MAINTAINING ALIGNMENT OF THE DOMAINS FIG. 1 15 FORM POLYMER MATERIAL ON A SUBSTRATE **HEAT POLYMER MATERIAL** 16 TO AT LEAST THE CURIE TEMPERATURE OF THE POLYMER MATERIAL APPLY ELECTRIC FIELD TO 18 THE HEATED POLYMER **MATERIAL COOL THE POLYMER** 20 **MATERIAL WHILE** MAINTAINING APPLICATION

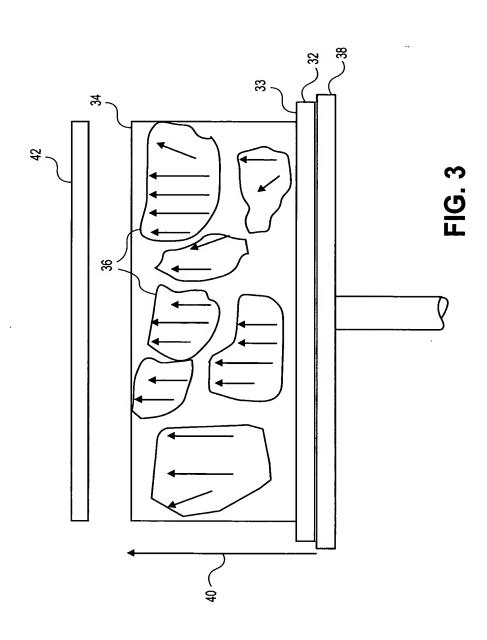
OF THE ELECTRIC FIELD TO THE POLYMER MATERIAL

FIG. 2

Blakely, Sokoloff, Taylor & Zafman LLP
Title: METHOD FOR INCREASING FERROELECTRIC
CHARACTERISTICS OF POLYMER MEMORY CELLS
1st Named Inventor: Hitesh Windlass
Express Mail No.: EV339916710US
Sheet: 2 of 3

(310) 207-3800

Docket No.: 42P16665



Blakely, Sokoloff, Taylor & Zafman LLP
Title: METHOD FOR INCREASING FERROELECTRIC
CHARACTERISTICS OF POLYMER MEMORY CELLS
1st Named Inventor: Hitesh Windlass
Express Mail No.: EV339916710US
Sheet: 3 of 3 (310) 207-3800

Docket No.: 42P16665

